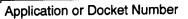
Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001												
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMAL TYPE	SMALL ENTITY TYPE		OR	OTHER THAN		
TOTAL CLAIMS						RAT	Ε	FEE]	RATE	FEE	
F	FOR		NUMBER FILED		NUMBER EXTRA		BASIC	FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS		minus 20= *		*		X\$ 9	=		OR	X\$18=		
INDEPENDENT CLAIMS		minus 3 = *		*		X42			OR	X84=		
MULTIPLE DEPENDENT CLAIM P			RESENT				Ī					
* If the difference in column 1 is less than zero, enter "0" in column 2					column 2	+140			OR	+280=		
							TOTA	L _	stanos t anos estátan	OR	TOTAL OTHER	TUAN
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 2)					(Column 3)	SMA	L EI	ATITY .	OR	SMALL		
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RAT	≣ ⊤	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
	Total	· 9	Minus	** 5		=	X\$ 9	=		OR	X\$18=	
E E	Independent	*	Minus	*** 4	3	=	X42			OR	X84=	
	FIRST PRESE	ENTATION OF M	ULTIPLE DE	PENDENT	CLAIM		+140	-		QR	+280=	
1	>						TOT ADDIT. F			OR ,	TOTAL ADDIT: FEE	
X		(Column 1)		(Colun		(Column 3)						
AMENDMENTED		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE	: T	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
	Total	* 8	Minus	** (38	=	X\$ 9:	-		OR	X\$18=	
AME	Independent	* /	Minus	***	8	=	X42=	7		OR	X84=	
1	FIRST PRESE	ENTATION OF MU	JETIPLE DEI	PENDENT	CLAIM	<u> </u>	+140=	= .		OR	+280=	•
							TOT ADDIT. FI			OR ,	TOTAL ADDIT. FEE	
·		(Column 1)		(Colun		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	BER OUSLY	PRESENT EXTRA	RATE	TI	NDDI- ONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=			OR	X\$18=	
ME	Independent	*	Minus	***		=	X42=	1		OR	X84=	
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							1		ľ		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.												
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE												
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												



PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OTHER THAN SMALL ENTITY	
FOR		NUMBE	R FILED	NUMBER I	EXTRA	RATE	FEE		RATE	FEE
BAS	SIC FEE						380.00	OR		760.00
TO	TAL CLAIMS	5.	minus 20=	* 38	* 38			OR	X\$18=	284
IND	EPENDENT CL	AIMS §	minus 3 = * 5			X39=		OR	X78=	390
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2								OR	TOTAL	1834
	CI	LAIMS AS A (Column 1)		SMALL ENTITY OR			OTHER THAN SMALL ENTITY			
ENT A		CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 34	Minus *	* 58	= 10	X\$ 9=		OR	X\$18=	
4ME	Independent	* 4		** 8	= Ø	X39=		OR	X78=	
']	FIRST PRESE	NTATION OF MU	JLTIPLE DEPEN	NDENT CLAIM		+130=		OR	+260=	
				TOTAL			TOTAL ADDIT. FEE			
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE	· · · · · ·	•		
AMENDMENT.B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus *	* .	=	X\$ 9=		OR	X\$18=	•
AME	Independent	*		NOENT CLAIM	= ,,	X39=		OR	X78=	
	FIRST PRESE	NTATION OF M	JUITPLE DEPE	NUCINI CLAIM		+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)										
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus *	*	=	X\$ 9=		OR	X\$18=	
	Independent	*		k**	=	X39=		OR	X78=	,
	FIRST PRESE	+130=			+260=					
	If the entry in colu	mn 1 is less than t	he entry in column	2, write "0" in co	olumn 3.	+130=		OR	TOTAL	
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										